IAP15 Rec'd PCT/PTO 2 0 SEP 2006 ATTORNEY'S DOCKET NO.: 062925

	S. DEPARTMENT OF COMMERCE,	DATE: September 20, 2006						
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371								
INTERN	ATIONAL APPLICATION NO.: PCT/JP2005/005088	INTERNATIONAL FILING DATE: March 22, 2005	PRIORITY DATE CLAIMED: March 22, 2004					
TITLE OF INVENTION: POROUS THERMOELECTRIC MATERIAL AND PROCESS FOR PRODUCING THE SAME								
APPLICANT(S) FOR DO/EO/US: Michitaka OHTAKI								
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. 🛛	This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🛛	The US has been elected (Article 31).							
5. 🛚	A copy of the International Application as filed (35 U.S.C. 371(c)(2)):  a is transmitted herewith (required only if not transmitted by the International Bureau).  b has been transmitted by the International Bureau.  is not required, as the application was filed in the United States Receiving Office (RO/US)							
6. 🛛	is attached hereto. b. I has been previously submitted under 35 U.S.C. 154(d)(4).							
7. 🛚	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.							
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. 🗆	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
ITEMS 11. TO 20. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:								
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with the international search report, PTO/SB/08 and 22 references.							
12. 🖾	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  ASSIGNEE NAME AND ADDRESS: <u>JAPAN SCIENCE AND TECHNOLOGY AGENCY</u> , Kawaguchi-shi, JAPAN.  Please publish the assignee data with the application.							
13. 🖾	A preliminary amendment.							
14. 🛚	An Application Data Sheet under 37 C.F.R. 1.76							
15. 🗌	A substitute specification.							
16. 🗌	A change of power of attorney and/or address letter.							
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.							
18. 🔲	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. 🗌	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. 🖂	Other items or information: 3 sheets of Drawings.							

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U.S. APPLICATION NO. (if known). INTERNATIONAL APPLICATION NO. PCT/JP2005/005088				DATE: September 20, 2006				
The following fees are	e submitted:	CALCULATIONS	PTO USE ONLY					
21. 🛭 Basic Natio	onal Stage Fee	\$300.00						
22. 🛛 National St	tage Examination Fee							
If International preliming provisions of PCT Artic All other situations	inary examination reporticle 33(1)-(4)	\$200.00						
Search fee (37 CFR 1.4 an International Search	tage Search Fee 445(a)(2) has been paid ning Authority eport prepared and prov	\$400.00						
	ENT	\$900.00						
Surcharge of \$130.00 earliest claimed prior	) for furnishing the oa ity date (37 CFR 1.49							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
TOTAL	8 -20 =		X \$ 50.00					
INDEPENDENT	2 - 3 =		X \$ 200.00		<del>_</del>			
	laims(s) (if applicable		+ \$360.00	\$900.00				
Motional Stage Appli	CALCULATIONS =	ach additional 50 sheets tha	at exceeds 100 sheets	3700.00				
\$ 250.00.	cation size ree-ior ca	1011 auditional 20 Sheets and	t execeus 100 bileess					
	filing by small entity,	, if applicable. (Note 37 CI	FR 1.9, 1.27, 1.28).					
SUBTOTAL =				\$900.00				
Processing fee of \$13	0.00 for furnishing th	ne English translation later to	han 30 months from					
	riority date (37 CFR 1	1.492(t)). +		\$900.00	-			
TOTAL NATIONAL	ret =	nt (37 CFR 1.21(h)). The	assignment must be	3700.00				
accompanied by an ap \$40.00 per property +	ppropriate cover sheet	\$ 40.00						
TOTAL FEES ENCL		\$940.00						
				Amount to be:				
				refunded	\$   \$			
	5-							
a. A check in the amount of \$940.00 to cover the above fees is enclosed.  (\$300.00 for basic national stage fee; \$400.00 for national stage search fee; \$200.00 for national stage examination fee and \$40.00 for assignment recordation fee).								
<u> </u>	b. Please charge my Deposit Account No. 50-2866 in the amount of \$ to cover the above fees.							
c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2866.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.								
Send All Correspondence To: WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP								
1250 Connecticut Avenue NW								
Suite 700 Washington, DC 20036								
	CUSTOMER NO. 38834							
Typed or Printed Name: Sadao Kinashi Reg. No.: 48,075								
		<del>,                                    </del>	Date: September	ar 20, 2006				
Signature Date: September 20, 2006								